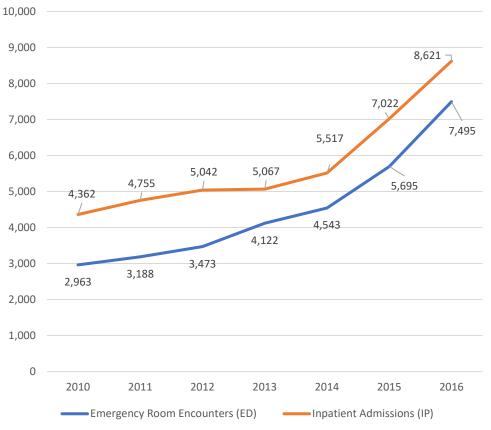


The Scope of Opioid Use in Nevada, 2016

Opioid-Related Hospitalizations, Nevada Residents, 2010-2016



In October 2015, ICD-10-CM codes were implemented. Previous to October 2015, ICD-9-CM codes were used for medical billing. Therefore, 2015 data consists of two distinct coding schemes, ICD-9-CM and ICD-10-CM respectively. Due to this change in coding schemes, hospital billing data from October 2015 forward may not be directly comparable to previous data.



The % change of ED encounters in this time was +136% and for IP admission was +84%. (2010 – 2016)



9% of the IP admissions had a length of stay 15 days or longer. (2016)



Over 26% of ED encounters and 34% of IP admissions were among patients aged 55 years and older. (2016)



Medicaid paid for 48% of ED encounters and 38% of IP admissions. (2016)



Of the opioid poisonings (965.0 ICD-9, T40.0-T40.4, and T40.6 ICD-10), 38% were Heroin, 3% were Methadone, and 60% were other Opioids or Narcotics. (2016)



Naloxone was administered by the hospital on 20.7% of the ED patients with opioid poisoning. (2016)

2015*

Opioid-Related Overdose Deaths, Nevada Residents, 2010-2016*



2013*



The opioid-related deaths in Nevada have

2010*

decreased by 12%.

The greatest number of deaths each year occur among those aged 45 to 54 years. (2010 – 2016)



2011*

Roughly 85% of all benzodiazepine-related overdose deaths also involve opioids.

Roughly 30% of all opioidrelated overdose deaths also involve benzodiazepines. (2010 – 2016)



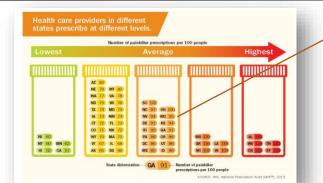
59% of the opioid-related overdose deaths were caused by natural and semisynthetic opioids, 20% were caused by heroin, 13% by methadone, 13% synthetic opioids, and the remaining 7% were unspecified opioids. (2016)

2014*

2016* *Data are preliminary



Of the opioid-related deaths in Nevada, 85% were deemed accidents and 13% were deemed suicide. (2010 – 2016)



Nevada clinicians wrote 94 painkiller prescriptions for every 100 Nevada residents. (2012)

Based on Nevada's Prescription Drug Monitoring Program (PDMP), for opioid prescriptions in 2016:



Total Prescriptions = 2,538,885 Total 2016 population = 2,902,853 Per Capita = 87/100 residents